INTERNATIONAL SEARCH REPORT

International application No. PCT/FI 2004/000225

A. CLASSIFICATION OF SUBJECT MATTER

IPC7: B63H 5/02, B63H 5/125
According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC7: B63H

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

SE,DK,FI,NO classes as above

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

EPO-INTERNAL, WPI DATA, PAJ

C. DOCUMENTS CONSIDERED TO BE RELEVANT

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1	Category*	Citation of document, with indication, where appropriate, of the relevant passages	
1		or document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
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X	US 5031561 A (K. NILSSON), 16 July 1991 (16.07.1991), column 4, line 46 - column 5, line 28, figure 2B	1-10,12
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Α .	WO 03099651 A1 (WÄRTSILÄ FINLAND OY), 4 December 2003 (04.12.2003), page 1, line 1 - page 5, line 29, figures 1,2, abstract	1-12
A	US 5795199 A (H. LANGENBERG ET AL), 18 August 1998 (18.08.1998), figures 1-4, abstract	1,12

			
X	Further documents are listed in the continuation	on of Box C.	X See patent family annex.
*	Special categories of cited documents:	#DO#	

- document defining the general state of the art which is not considered to be of particular relevance
- "E" earlier application or patent but published on or after the international filing date
- document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
- "O" document referring to an oral disclosure, use, exhibition or other
- document published prior to the international filing date but later than the priority date claimed
- "T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
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Date of the actual completion of the international search Date of mailing of the international search report 31 August 2004 0 8 -09- 2004

Name and mailing address of the ISA/ Swedish Patent Office Box 5055, S-102 42 STOCKHOLM

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International application No.

PCT/FI 2004/000225

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A	EP 1329379 A1 (MITSUBISHI HEAVY INDUSTRIES, LTD.), 23 July 2003 (23.07.2003), figure 9, abstract	1,12
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